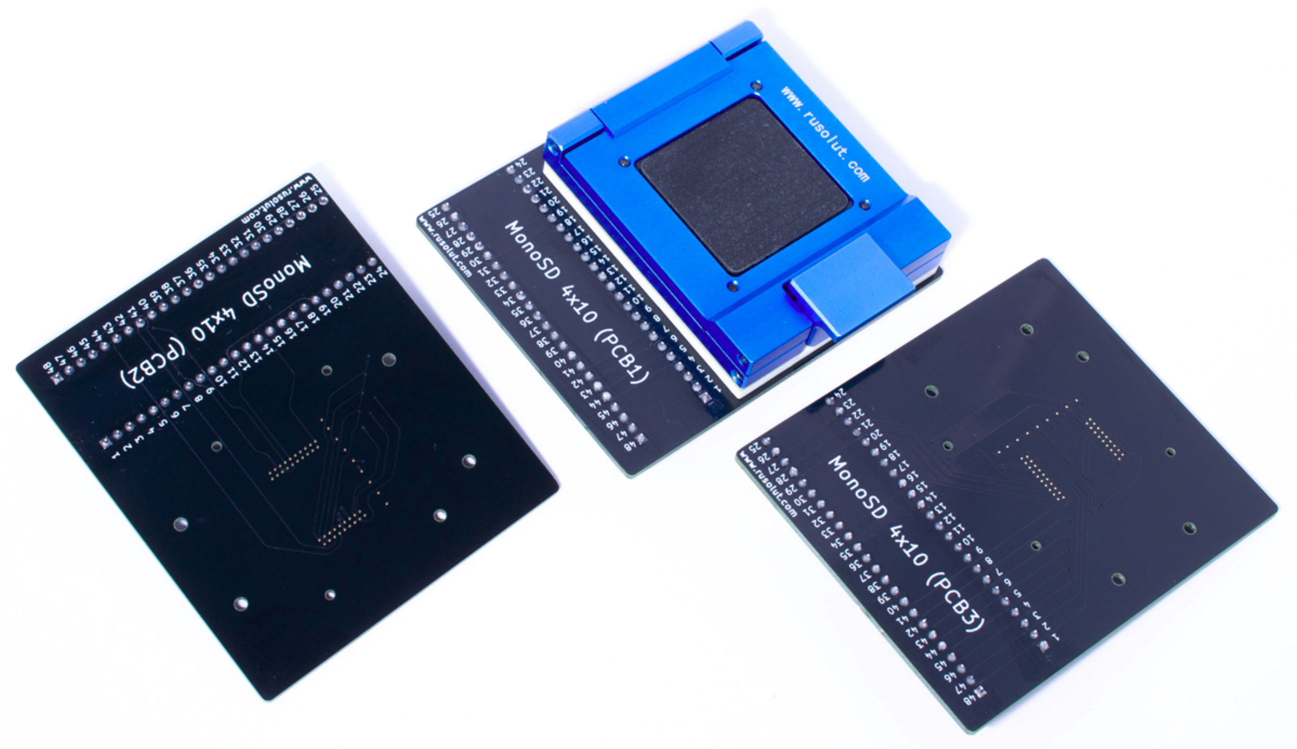
Help Center

MonoSD 4×10

MonoSD 4x10 pads adapter

Recently, our customers began receiving many devices from MonoSD cards with columns of pads on the sides. So we did research on all known similar devices and made an adapter to read these memory chips.



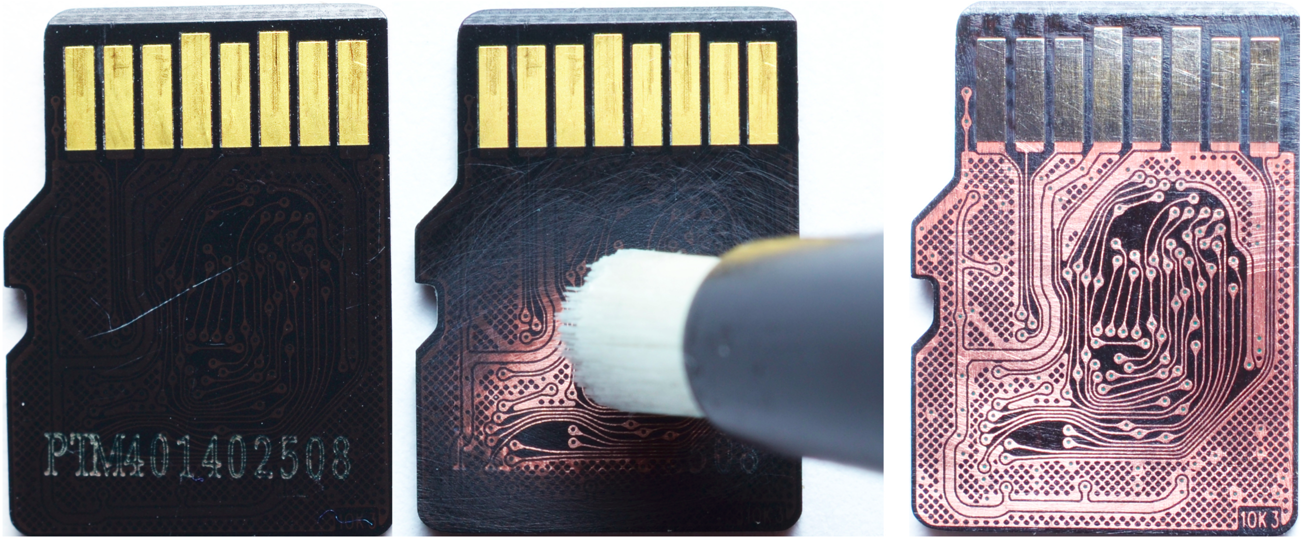
ADAPTER SPECIFICATIONS

This adapter is designed for SD cards with columns of pads on the sides.
It has 1 socket and 3 different boards to support multiple different devices.
All chips have a common 18,6x21,1mm frame as the chip size is the same.
The PCB1, PCB2 boards have a single 8-bit data bus and the PCB3 board has a dual 8-bit data bus.

The PCB2 and PCB3 have additional power (VccQ) which is necessary to improve the quality of NAND reading.

ADAPTER FEATURES

It is necessary to remove the coating layer using fiberglass before inserting the chip into the adapter.
https://www.youtube.com/watch?v=XH2Jwla6y9w - Coating Layer Removal.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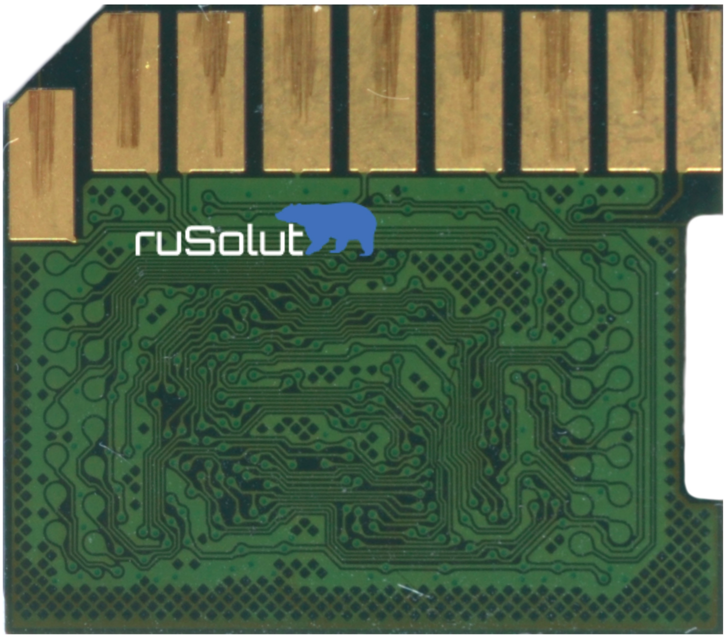
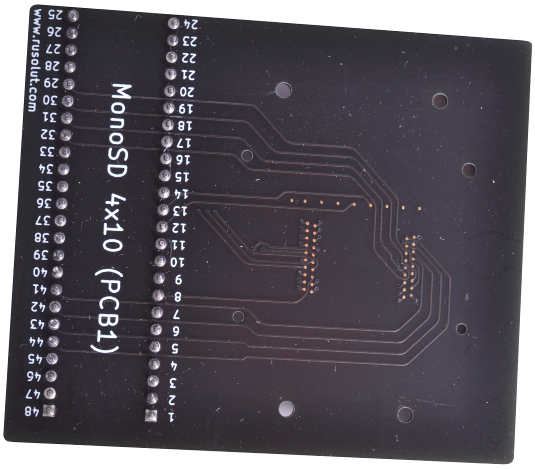
SUPPORTED DEVICES - MonoSD 4x10

PCB1




MonoSD 4x10 (PCB1)
www.rusolut.com
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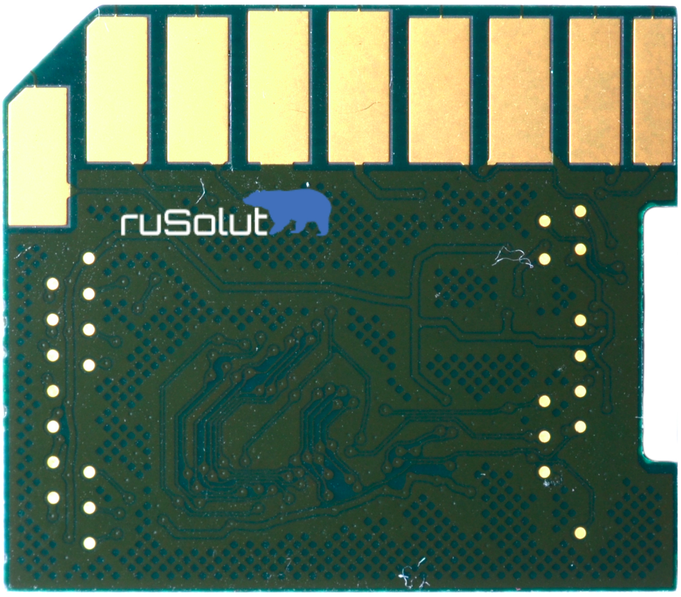
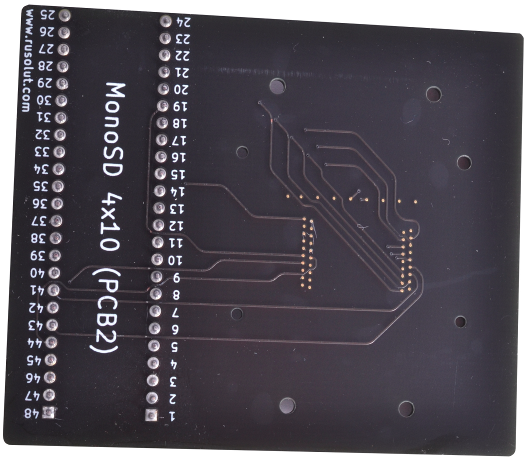
PCB2




MonoSD 4x10 (PCB2)
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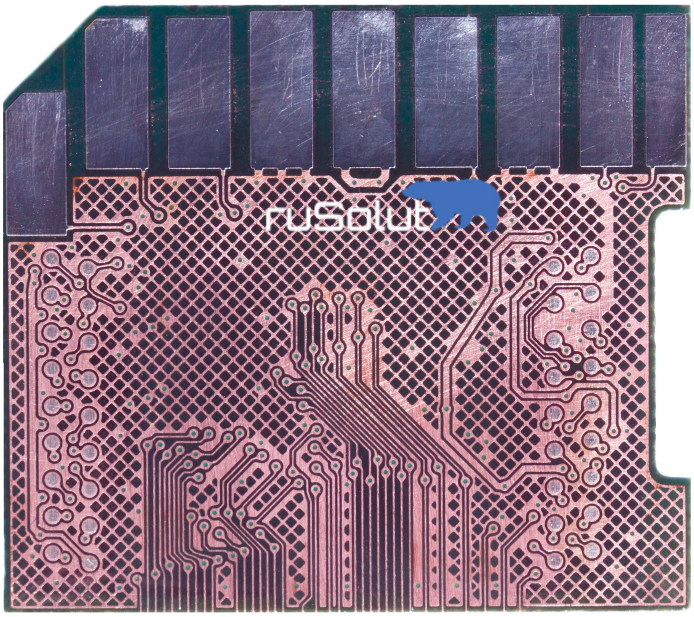
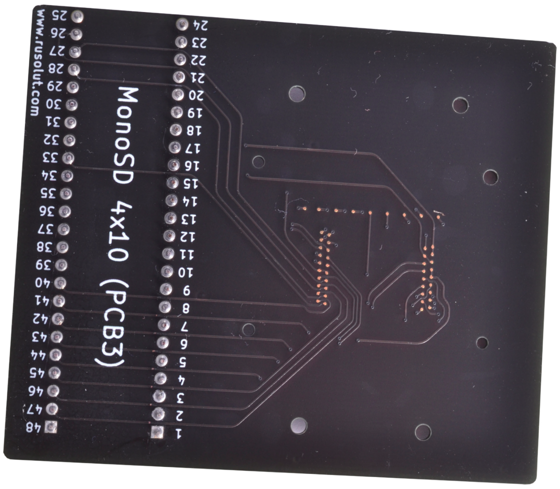
PCB3

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https://support.rusolut.com/portal/en/kb/articles/monosd-4-10